

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-------------------------------------|------------------|---------|---------------------|
| L1 | 2 | 10/751120 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/12 08:57 |
| S1 | 1 | "6628738".pn. | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/04 11:27 |
| S2 | 1 | 10/848933 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/04 11:14 |
| S3 | 38 | 375/260.ccls. and (pilot with track\$5) and (data with track \$5) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/04 11:15 |
| S4 | 0 | 375/260.ccls. and (pilot near track\$5) and (minimum adj square\$5 adj error) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/10/18 15:16 |
| S5 | 0 | 375/260.ccls. and (pilot near track\$5) and (minimum adj suar\$5 adj error) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/10 16:13 |
| S6 | 0 | 375/260.ccls. and (phase near track\$5) and (minimum adj suar\$5 adj error) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/04 11:28 |
| S7 | 7 | 375/260.ccls. and (minimum adj squar\$5 adj error) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/04 11:29 |
| S8 | 10 | 375/267.ccls. and (minimum adj squar\$5 adj error) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/04 14:02 |
| S9 | 2 | 375/267.ccls. and (switch) same STTD | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/04 14:04 |
| S10 | 3 | 375/347.ccls. and (switch) same STTD | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/04 14:04 |
| S11 | 13 | 375/347.ccls. and (identif\$6 with (transmit\$3 near antenna)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/04 14:05 |

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|-----|----|---|-------------------------------|----|-----|------------------|
| S12 | 1 | 375/260.ccls. and (pilot near track\$5) and (data near track \$7) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/10 16:14 |
| S13 | 4 | 10/263415 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/10 16:02 |
| S14 | 0 | 375/260.ccls. and (pilot near track\$5) and (remodulat\$5) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/10 16:14 |
| S15 | 0 | "375"/\$.ccls. and (pilot near track\$5) and (remodulat\$5) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/10 16:14 |
| S16 | 6 | 375/260.ccls. and (pilot near track\$5) and (frequency near track\$6) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/10 16:20 |
| S17 | 11 | "375"/\$.ccls. and FFT and (pilot near track \$5) and (frequency near track\$6) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/10 16:17 |
| S18 | 15 | 375/260.ccls. and (remodulat\$6) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/10 16:25 |
| S19 | 9 | 375/260.ccls. and pilot and (remodulat\$6) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/10 16:32 |
| S20 | 0 | "375"/\$.ccls. and (pilot near track\$6) and remodulat\$7 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/10 16:32 |
| S21 | 0 | "370"/\$.ccls. and (pilot near track\$6) and remodulat\$7 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/10 16:33 |
| S22 | 0 | (pilot near track\$6) and remodulat\$7 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/10 16:33 |
| S23 | 7 | (pilot) and remodulat \$7 and (frequency adj correct\$5) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/10 16:33 |
| S24 | 2 | "20020101840" | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/11 14:30 |
| S25 | 0 | "375"/\$.ccls. and (preliminary adj boundary adj estimat \$7) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/11 14:31 |

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| S26 | 0 | "375"/\$.ccls. and (preliminary adj symbol adj boundary) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/11 14:31 |
| S27 | 0 | "370"/\$.ccls. and (preliminary adj symbol adj boundary) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/11 14:31 |
| S28 | 0 | "370"/\$.ccls. and (coarse adj symbol adj boundary) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/11 14:31 |
| S29 | 0 | "375"/\$.ccls. and (coarse adj symbol adj boundary) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/11 14:32 |
| S30 | 7 | "375"/\$.ccls. and (coarse with (symbol adj boundary)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/11 14:34 |
| S31 | 0 | "375"/\$.ccls. and (preliminary with (symbol adj boundary)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/11 14:34 |
| S32 | 0 | (preliminary with (symbol adj boundary)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/11 15:27 |
| S33 | 0 | "10848933" | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/11 15:28 |
| S34 | 1 | "10/848933" | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/11 15:37 |
| S35 | 1 | "6628738".pn. | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/05/11 15:38 |
| S36 | 0 | 375/260.ccls. and (pilt near track\$5) and (remodulat\$5) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/10/17 10:19 |
| S37 | 0 | 375/260.ccls. and (pilot near track\$5) and (remodulat\$5) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/10/17 10:20 |
| S38 | 11 | 375/260.ccls. and (pilot) and (remodulat \$5) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/10/17 10:25 |
| S39 | 3 | 375/260.ccls. and (pilot with phase) and (remodulat\$5) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/10/17 10:28 |
| S40 | 20 | 375/260.ccls. and (remodulat\$5) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/10/17 10:28 |

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| S41 | 2 | 375/260.ccls. and (phase near track\$6) and (remodulat\$5) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/10/17 10:28 |
| S42 | 3 | 375/260.ccls. and (phase with frequency with track\$6) and (remodulat\$5) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/10/17 10:30 |
| S43 | 1 | 10/848933 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/10/17 10:30 |
| S44 | 1 | 10/848933 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/10/18 11:28 |
| S45 | 15 | 375/260.ccls. and (pilot same preamble same (cyclic adj prefix)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/10/18 11:32 |
| S46 | 0 | "10849218" | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/10/18 11:33 |
| S47 | 1 | "10/849218" | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/10/18 14:55 |
| S48 | 1 | "10/751120" | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/10/18 14:56 |
| S49 | 1 | 375/260.ccls. and (pilot with frequency with track\$5) and (remodulat\$6) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/10/18 15:17 |
| S50 | 2 | "375"/\$.ccls. and (pilot with frequency with track\$5) and (remodulat\$6) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/10/18 15:17 |
| S51 | 17 | (pilot with frequency with track\$5) and (remodulat\$6) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/10/18 15:22 |
| S52 | 2 | "20020101840" | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/10/18 15:23 |

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| S53 | 13 | ("20020054611" "5257404" "5959965" "6028900" "6031828" "6298048" "6373861" "6473453" "6590881" "6735454" "6754170" "6876672" "6961393").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/10/18 15:31 |
| S54 | 2 | "20020101840" | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/10/18 15:31 |
| S55 | 5 | 2002/0101840 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/10/19 09:09 |
| S56 | 2 | "20020101840" | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2007/10/19 09:09 |
| S57 | 10 | 375/260.ccls. and (data with phase with frequency adj track\$7) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/09 15:42 |
| S58 | 1 | "20050117667" | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/09 15:46 |
| S59 | 30 | 375/260.ccls. and (pilot with phase with frequency with track \$8) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/09 15:51 |
| S60 | 1 | 375/260.ccls. and (pilot near2 (phase adj frequency adj track \$8)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/09 15:53 |
| S61 | 1 | 375/260.ccls. and (pilot with (phase adj frequency adj track \$8)) and (data with (phase adj frequency adj track\$8)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/09 15:54 |
| S62 | 1 | "375"/\$.ccls. and (pilot with (phase adj frequency adj track \$8)) and (data with (phase adj frequency adj track\$8)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/09 15:54 |

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| S63 | 40 | "375"/\$.ccls. and (pilot with (phase adj track \$8)) and (data with (phase adj track\$8)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/09 15:55 |
| S64 | 4 | "375"/\$.ccls. and ((data adj aided) with (phase adj track\$8)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/09 15:59 |
| S65 | 1 | 10/848933 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/09 16:01 |
| S66 | 375 | (pilot near2 track\$8) and (data near2 track \$8) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/09 16:02 |
| S67 | 112 | (pilot near track\$8) and (data near track \$8) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/09 16:02 |
| S68 | 1 | (pilot near based near track\$8) and (data near based near track \$8) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/09 16:04 |
| S69 | 0 | (pilot near2 track\$8) and (data-aided with track\$8) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/09 16:04 |
| S70 | 1 | (pilot-based tracking) and (data-based adj tracking) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/09 16:06 |
| S71 | 1 | "375"/260.ccls. and (pilot with (phase adj frequency adj track \$8)) and (remodulat \$8) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/09 16:07 |
| S72 | 1 | "375"/260.ccls. and ((phase adj frequency adj track\$8)) and (remodulat\$8) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/09 16:07 |
| S73 | 2 | "375"/260.ccls. and ((phase near2 frequency near2 track \$8)) and (remodulat \$8) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/09 16:08 |
| S74 | 1 | "375"/260.ccls. and (pilot near2 track\$8) and (remodulat\$8) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/09 16:08 |
| S75 | 28 | "375"/260.ccls. and (remodulat\$8) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/09 16:08 |

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|-----|----|--|-------------------------------|----|-----|------------------|
| S76 | 17 | "375"/260.ccls. and pilot and (remodulat \$8) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/09 16:11 |
| S77 | 9 | "375"/260.ccls. and pilot and (data near2 phase near estimat\$8) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/09 16:13 |
| S78 | 92 | 375/260.ccls. and (pilot with preamble) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/10 15:50 |
| S79 | 1 | 11/108689 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/10 16:12 |
| S80 | 0 | 10/336103 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/11 08:02 |
| S81 | 1 | "10336103" | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/11 08:03 |
| S82 | 2 | "20020101840" | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/11 10:51 |
| S83 | 2 | 10/751120 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/04/11 14:38 |

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